

Receipt date: 09/07/2010

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |                        |                                   |
|---|------------------------|-----------------------------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     | 10582423                          |
|   | Filing Date            | 2006-09-22                        |
|   | First Named Inventor   | Alain-Dominique Jean-Pierre Gorse |
|   | Art Unit               | 1631                              |
|   | Examiner Name          | John S. Brusca                    |
|   | Attorney Docket Number | 05796.0016.PCUS01                 |

| U.S.PATENTS       |         |               |                        |            |   |  |
|-------------------|---------|---------------|------------------------|------------|---|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
| /JSB/             | 1       | 4205952       |                        | 1980-06-03 | Cais  |  |
| /JSB/             | 2       | 5932102       |                        | 1999-08-03 | Wyllie, et al.                                  |  |

If you wish to add additional U.S. Patent citation information please click the Add button.

#### U.S.PATENT APPLICATION PUBLICATIONS

| Examiner Initial* | Cite No | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|--------------------|------------------------|------------------|---|--|
|                   | 1       |                    |                        |                  |   |  |

If you wish to add additional U.S. Published Application citation information please click the Add button.

#### FOREIGN PATENT DOCUMENTS

| Examiner Initial* | Cite No | Foreign Document Number <sup>3</sup> | Country Code <sup>2</sup> | Kind Code <sup>4</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | T <sup>5</sup>           |
|-------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|--------------------------|
|                   | 1       |                                      |                           |                        |                  |   |  | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button

#### NON-PATENT LITERATURE DOCUMENTS

Receipt date: 09/07/2010

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

|                        |                                   |
|------------------------|-----------------------------------|
| Application Number     | 10582423                          |
| Filing Date            | 2006-09-22                        |
| First Named Inventor   | Alain-Dominique Jean-Pierre Gorse |
| Art Unit               | 1631                              |
| Examiner Name          | John S. Brusca                    |
| Attorney Docket Number | 05796.0016.PCUS01                 |

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>5</sup>           |
|--------------------|---------|---|--------------------------|
| /JSB/              | 1       | U.S. Applc. 10/514,070 Final office action dated June 22, 2010  | <input type="checkbox"/> |
| /JSB/              | 2       | U.S. Applc. 10/514,070 Advisory Action dated August 25, 2010  | <input type="checkbox"/> |
| /JSB/              | 3       | U.S. Applc. 11/571,422 Restriction Requirement dated February 3, 2010   | <input type="checkbox"/> |
| /JSB/              | 4       | U.S. Applc. 11/571,422 Restriction Requirement dated May 19, 2010   | <input type="checkbox"/> |
| /JSB/              | 5       | U.S. Applc. 11/571,422 Non-final office action dated September 1, 2010  | <input type="checkbox"/> |
| /JSB/              | 6       | Gold, E.R., et al., "Chromic Chloride: A Coupling Reagent for Passive Hemagglutination Reactions," The Journal of Immunology, Vol. 99, No. 5, pp. 859-866 (1967)  | <input type="checkbox"/> |
| /JSB/              | 7       | Penzol, et al., "Use of Dextran as Long and Hydrophilic Spacer Arms to Improve the Performance of Immobilized Proteins Acting on Macromolecules Biotechnology and Bioengineering, Vol. 60, pp. 518-523 (1998)   | <input type="checkbox"/> |

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

|                    |                  |                 |            |
|--------------------|------------------|-----------------|------------|
| Examiner Signature | /John S. Brusca/ | Date Considered | 09/23/2010 |
|--------------------|------------------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.